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(54) AUTOMATIC CONFIGURATION OF SELF-CONFIGURABLE ENVIRONMENTS

(52) U.S. Cl.

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(51) Int. Cl. G05B 15/02 (2006.01) A user's portable electronic device can learn configuration preferences from a first environment, such as the user's car, and when the user visits another similar environment, such as a rented automobile, those configuration preferences can be imported into the visited environment and used to automatically configure the environment according to the imported preferences.

ABSTRACT

Application on portable electronic device requests environment settings <u>702</u> **Environment 1 determines** environment settings <u>704</u> Environment 1 settings are normalized into standard measurements <u>706</u> Standard measurements are stored on the portable electronic device 708 Standard measurements are converted into Environment 2 settings <u>710</u> **Environment 2 implements** environment settings

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